

5/25

DART AEROSPACE LTD	Work Order:	23290
Description: Hose Assembly <i>04.11.09 C D Guy 05.05.09</i>	Part Number:	D3297-3-0210
Dwg: D3297 Rev. A <i>13/11/09</i>	Qty:	10

Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler Create D2729-1 label and include with W/O	<i>HJ</i>	05.05.20	10
2	PG	Issue P/O: <u>2008095</u> Hose Assembly as per Dwg D3297 Possible Supplier: API Material release note is required		U 05-05-24	10
3	RG	Receive and Inspect for transit damage Ensure material release note is attached	<i>CL</i>	05/06/24	10
4	QC6	Inspect dimensions as per Dwg D3297	<i>SB</i>	05/09/01	10
5	GA	Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink	<i>B01864B</i>	05/09/01	10
6	ST	Identify and Stock	<i>CD</i>	05/09/06	10
7	AC	Cost / part <u>97.67</u>	<i>SAC</i>	05-09-07	10
8	DC	Close W/O <u>97.76</u> Inspect Level 21	<i>G</i>	05/09/07	10

Rev	Date	Change	Revised By	Approved
A	04.09.02	New issue	KJ/JLM	<i>JLM</i>
B	04.11.09	Added Step 5	KJ/JLM	<i>JLM</i>

RELEASED
11/11/09

W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE			By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____

PAR #: _____

Fault Category: _____

NCR: Yes

 NoDQA: 

Date: 05/09/07

NOTE: Date & initial all entries

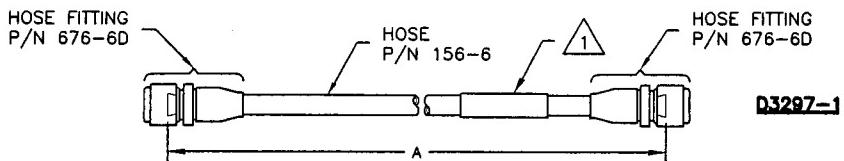
QA: N/C Closed: _____

Date: _____

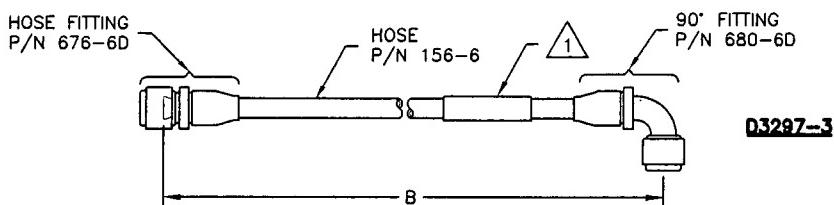


DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21	TITLE HOSE ASSEMBLIES		SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

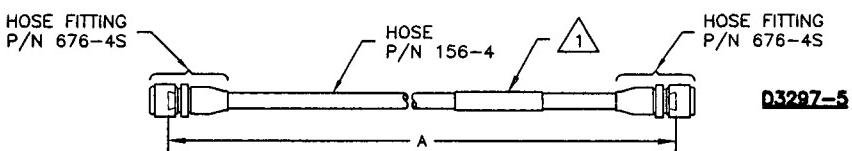
RELEASED
05.01.21



D3297-1



D3297-3



D3297-5

HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
<u>D3297-3-0210</u>	<u>156005-6D0210</u>	<u>API</u>		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
 D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
 D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
 41.00" LONG: D3297-5-0410
 8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

WORK ORDER
NO. Z3290

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

May 12, 2005
04:28 pm

Work Order No	:	0023290	Department Code:
Project Name	:	D3297-3-0210	Burden Flags : NNNNNNN
Project For	:	WK525	WO Status : Open
Work Order Type	:	Main	Invoice State : Not Invoiced
Main WO Number	:		Invoice Date :
House Part Number	:	D3297-3-0210	Invoice Number :
Description	:	HOSE ASS'Y	Invoice Amount : 0.00
Manufactured	:	Yes	
Amount Req'd	:	10	
Amount Done	:	0	Order Entry No :
Start Date	:	05-12-05	OE Value : 0.00
Est Finish Date	:	06-23-05	
Act Finish Date	:		Est Mark Up : 0.000%
Drawings Reqd	:	No	Actual Mark Up : 0.000%
Ok for Approval	:		
Approval Rec'd	:		\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost	:	0.00	0.00	0.00	0.00
Engineering Hours	:	0.00	0.00	0.00	
Engineering Cost	:	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00	
Production Cost	:	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00	
Packaging Cost	:	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00	
OverHead Cost	:	0.00	0.00	0.00	0.00
CNC Hours	:	0.00	0.00	0.00	
CNC	:	0.00	0.00	0.00	0.00
Misc. Hours	:	0.00	0.00	0.00	
Misc.	:	0.00	0.00	0.00	0.00
<hr/>					
Burden	:	0.00	0.00	0.00	
<hr/>					
Total Cost	:	0.00	0.00	0.00	
Mark up	:	0.000	0.000		
Selling Cost	:	0.00	0.00		

	Estimated	Actual	
Labour Hrs/Amount Done	:	0.00	0.00
Profits/(Loss)	:	0.00	0.00

API-Tech 901-259-4551/4554 FAX 901-259-4552
3778 DISTRIPLEX DR NORTH - MEMPHIS TN 38118

05-25-05
Wo# A05050260

NAME: API MONTREAL

P.O.: 113759

Ph:

1	10	156001-6D0096
2	12	156001-6D0121
3	12	156001-6D0130
4	10	156005-6D0085
5	10	<u>156005-6D0210</u>
6	12	156005-6D0350
7	5	156001-4S0410

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING ALL MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT AEROSPACE PRODUCTS INT'L AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT (A) THE TSO'D PARTS AND/OR MATERIALS REFFLECTED HEREIN WERE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIAL ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.

FOR API

D. McAlley

